Fibre glass material prodn. - by binding finely waste fibre glass, mixing with powdered glass fibre and materi.

Données de publication

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Résumé

Basic

JP61048438 A Finely powdered waste fibre glass having adhered binder is mixed with finely powdered blended raw material of fibre glass, and the mixt. is molten in a glass melting furnace, and fibre glass material produced.

Pref. more than 2 pts.wt. blended raw material of fibre glass is mixed with 1 pt.wt. waste fibre glass. The finely powdered waste fibre glass has a particle size not larger than 5 mesh, and more than 80% of the blended raw material of fibre glass has a particle size not larger than 200 mesh; and 0.2-4 m3 air is introduced to 1 ton of molten glass using a bubbler. The waste fibre glass is powdered finely by the methods according to JP 019035/81 and 029810/81.

ADVANTAGE - Adhered binder is removed by combustion without carbonisation (i.e. colouring). (4pp Dwg.No.0/0)

Déposant & Inventeur(s)

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Codes d'accès

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